

5.8.1 Solar Collector Shipments, by Type and Market (Thousand SF, unless noted) (1)

Type	1980	1990	2000	2008
Solar Thermal Collectors (2)	19,398	11,409	8,354	16,963
Residential	N.A.	5,851	7,473	13,000
Commercial	N.A.	295	810	1,294
Industrial	N.A.	(3)	57	128
Utility	N.A.	5,236	5	294
Other	N.A.	26	10	2,247 (4)
Photovoltaics (kW) (5)	(6) 6,897	13,837	88,221	986,504

Note(s): 1) Shipments for 1980-2000 include imports and exports; 2008 shipments are domestic only. 2) Solar thermal collectors: receive solar radiation, convert it to thermal energy, and are typically used for space heating, water heating, and heating swimming pools. 3) Industrial is included in Other. 4) Other includes all exports. 5) Generate electricity by the conversion of solar radiation to electrical energy; shipments for all years include imports and exports. 6) 1982.

Source(s): EIA, Annual Energy Review 2009, August 2010, Table 10.6, p. 297 for total thermal collector shipments 1980-2008; EIA, Annual Energy Review 1991, June 1992, Table 111, p. 251 for 1990 collector sector data; EIA, Renewable Energy Annual 2001, Nov. 2002, Table 18, p. 19 for 2000 collector sector data; EIA, Renewable Energy Annual 2008, Aug. 2010, Table 2.13, p. 64 for 2008 collector sector data; EIA, Annual Energy Review 2004, Aug. 2005, Table 10.5, p. 291 for 1980-1990 PV shipments; and EIA, Renewable Energy Annual 2008, Aug. 2010, Table 3.1, p. 79 for 2000-2008 PV shipments.